



RESISTANCE @ +25°C = 5 Ω ± 20%
 MAXIMUM STEADY STATE CURRENT = 7 AMPS
 RESISTANCE @ MAXIMUM CURRENT = 0.070 Ω NOMINAL
 DIM "D" = 0.925" MAXIMUM
 DIM "T" = 0.275" MAXIMUM
 DIM "L" = 0.700" MINIMUM
 DIM "S" = 0.310" NOMINAL

LEAD WIRE GAUGE = 18 AWG OR 20 AWG

SEE MANUFACTURING SPECIFICATION (LAYER 1)

"B"	DIM "L" WAS 1" MINIMUM	07/01/09	DD
"A"	ADDED LAYER 1, DIA WAS 0.600" MAX, THK WAS 0.250" MAX, WAS ONLY 20 AWG LEADS	09/11/07	DD
---	ISO RELEASE	08/04/03	DD
REV	REVISION RECORD	DATE	APP

SCALE NONE	U.S. SENSOR CORP. 1832 W. COLL INS AVE. ORANGE, CA. 92867 714-639-1000 www.ussensor.com
DRAWN BY T. SOMERVILLE	
DATE 09/01/93	INRUSH CURRENT LIMITER
REV. "B"	P/N ST5R007B
LAYER 0 OF 2	

Mouser Electronics

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